## What is claimed is:

1	1. A method for facilitating part qualification
2	functions in a communications network environment,
3	comprising:
4	receiving at a host system a request by a user system
5	to execute part qualification software wherein the host
6	system and the user system are connected to the
7	communications network;
8	executing said part qualification software at the host
9	system;
10	sending results of said executing to the user system;
11	receiving input at the host system from the user system
12	in response to said executing; and
13	providing the user system with output generated as a
14	result of said executing.

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The method of claim 1 wherein executing said part
1
2
       qualification software comprises:
            selecting a commodity type, wherein said commodity type
3
       is associated with a supplier part;
            creating a part qualification plan template for said
 5
 6
       commodity type;
            using said template to create a part qualification plan
 7
8
       for said supplier part;
            updating said part qualification plan with data
9
       specific to said supplier part;
10
            analyzing said data;
11
            qualifying said supplier part based on said analyzing
12
13
       said data.
                The method of claim 2 further comprising an archive
1
 2
       tool for said part qualification plan.
                The method of claim 2, wherein said part
 1
 2
       qualification plan template comprises:
            types of data required to qualify said commodity type;
 3
            proposed data repositories for storing said data;
 4
            assigned default viewing tool based on said proposed
 5
 6
       data repositories;
            a text message field; and
 7
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access permissions structure.

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The method of claim 4 wherein said part
1
      qualification plan template further comprises a detailed
2
      plan framework comprising:
3
           a plurality of tasks;
4
           suggested durations for each said plurality of tasks;
5
6
      and
           at least one entity responsible for each said plurality
7
      of tasks.
8
               The method of claim 2, wherein said part
1
      qualification plan comprises:
2
           types of data required to qualify said supplier part;
3
4
           proposed data repositories for storing said data;
           assigned default viewing tool based on said proposed
5
6
      data repositories;
           a text message field; and
7
           access permissions structure.
8
               The method of claim 6 wherein said qualification
1
2
      plan further comprises a detailed plan comprising:
           a plurality of tasks;
3
           target dates for each said plurality of tasks;
4
           status information for each said plurality of tasks;
5
б
      and
```

entity responsible for each said plurality of tasks.

- 1 8. The method of claim 6 wherein said text message 2 field includes a document link.
- 9. The method of claim 6 wherein said text message field includes a hypertext link.
- 1 10. The method of claim 6 wherein said text message 2 field includes a file name.
- 1 11. The method of claim 6 wherein said text message 2 field includes a comment.
- 1 12. The method of claim 6 wherein said proposed data 2 repositories are remote to said host system.
- 1 13. The method of claim 2 wherein said analyzing said data includes selecting and viewing an item in said list.
- 1 14. The method of claim 2 wherein said analyzing said 2 data includes running reports against detailed plans and 3 viewing said reports.
- 1 15. The method of claim 1 wherein said request is 2 initiated by a supplier and access is restricted to supplier 3 data.

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- 1 16. The method of claim 1 wherein said request is 2 initiated by a supplier and access is restricted to supplier 3 application functions.
- 1 17. The method of claim 1 wherein said request is 2 initiated by an entity of said host system and access to 3 information is restricted based on access permissions 4 employed by said host system.
  - 18. The method of claim 1 wherein said request is initiated by an entity of said host system and access to creating templates and creating part qualification plans is restricted based on access permissions employed by said host system.
  - 19. The method of claim 1 wherein said user system is remote to said host system.

1	20. A system for facilitating part qualification
2	functions in a communications network environment,
3	comprising:
4	a host system including a web server, an applications
5	server, and a database server;
6	at least one data storage device in communication with
7	said host system;
8	part qualification software being executed by said host
9	system;
10	a firewall in communication with said host system;
11	a workstation; and
12	a computer network connecting the host system to the
13	workstation; wherein information inputted into the
14	workstation is transferred to the host system and made
15	available to the part qualification software

21. A storage medium encoded with machine-readable		
computer program code for facilitating part qualification		
functions in a communications network environment, the		
storage medium including instructions for causing an		
enterprise system to implement a method comprising:		
receiving at a host system a request by a user syste		
to execute part qualification software wherein said host		

receiving at a host system a request by a user system to execute part qualification software wherein said host system and said user system are connected to said communications network;

executing said part qualification software at the host system;

sending results of said execution of said software to the user system;

receiving input at the host system from the user system in response to said execution of said software; and

providing the user system with output generated as a result of said execution of said software.

1	22. The storage medium of claim 21 wherein executing
2	said part qualification software comprises:
3	selecting a commodity type, wherein said commodity type
4	is associated with a supplier part;
5	creating a part qualification plan template for said
6	commodity type;
7	using said template to create a part qualification plan
8	for said supplier part;
9	updating said part qualification plan with data
10	specific to said supplier part;
11	analyzing said data;
12	qualifying said supplier part based on said analyzing
13	said data.
1	23. The storage medium of claim 22 further comprising
2	instructions for causing a computer to implement:
3	an archive tool for said part qualification plan.
1	24. The storage medium of claim 22, wherein said part
2	qualification plan template comprises:
3	types of data required to qualify said commodity type;
4	proposed data repositories for storing said data;
5	assigned default viewing tool based on said proposed
6	data repositories;
7	a text message field; and
8	access permissions structure.

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The storage medium of claim 24 wherein said part
           25.
1
2
      qualification plan template further comprises a detailed
      plan framework comprising:
3
           a plurality of tasks;
4
           suggested durations for each said plurality of tasks;
5
6
      and
           at least one entity responsible for each said plurality
7
      of tasks.
8
                The storage medium of claim 22, wherein said part
1
2
      qualification plan comprises:
           types of data required to qualify said supplier part;
3
           proposed data repositories for storing said data;
           assigned default viewing tool based on said proposed
5
      data repositories;
6
7
           a text message field; and
           access permissions structure.
8
                The storage medium of claim 26 wherein said
1
      qualification plan further comprises a detailed plan
2
3
      comprising:
4
           a plurality of tasks;
           target dates for each said plurality of tasks;
5
6
           status information for each said plurality of tasks;
7
      and
```

entity responsible for each said plurality of tasks.

- 1 28. The storage medium of claim 26 wherein said text 2 message field includes a document link.
- 1 29. The storage medium of claim 26 wherein said text 2 message field includes a hypertext link.
- 1 30. The storage medium of claim 26 wherein said text 2 message field includes a file name.
- 1 31. The storage medium of claim 26 wherein said text 2 message field includes a comment.
- 1 32. The storage medium of claim 26 wherein said 2 proposed data repositories are remote to said host system.
- 1 33. The storage medium of claim 22 wherein said 2 analyzing said data includes selecting and viewing an item 3 in said list.
- 34. The storage medium of claim 22 wherein said analyzing said data includes running reports against detailed plans and viewing said reports.
- 1 35. The storage medium of claim 21 wherein said 2 request is initiated by a supplier and access is restricted 3 to supplier data.

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- 1 36. The storage medium of claim 21 wherein said 2 request is initiated by a supplier and access is restricted 3 to supplier application functions.
- 37. The storage medium of claim 21 wherein said request is initiated by an entity of said host system and access to information is restricted based on access permissions employed by said host system.
  - 38. The storage medium of claim 21 wherein said request is initiated by an entity of said host system and access to creating templates and creating part qualification plans is restricted based on access permissions employed by said host system.
- 1 39. The storage medium of claim 21 wherein said user 2 system is remote to said host system.